


From: [Omara, Yvonne \(MIC\)](#)
To: [Omara, Yvonne \(MIC\)](#)
Subject: FW: Newsletter of the Microscopy Imaging Center of the University of Bern
Date: Friday, 25 March 2022 16:58:38
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Dear friend of the Microscopy Imaging Center

We are pleased to send out the MIC Newsletter Jan – Mar 2022. For more information about the MIC and its activities, check our [website](#) regularly.

News



**Cutting Edge Microscopy
PhD program**

The PhD program Cutting Edge Microscopy (CEM) is jointly offered by the Graduate School for Cellular and Biomedical Sciences (GCS) and the Microscopy Imaging Center (MIC).

What to expect:

- An interdisciplinary training program to become a world-class expert in biological imaging.
- The MIC offers you a unique and interdisciplinary framework with the necessary technical know-how and expert knowledge.

What we offer you:

- At the end of your training, you will have the profile of a life scientist, innovative with deep insight into advanced microscopy and image analysis, and the necessary know-how to develop automated image analysis pipelines.

Join the Cutting Edge Microscopy PhD program

Interested in becoming a world-class expert in biological imaging? The [CEM PhD program](#) currently has a few vacancies.



u⁺ **Agilent** **M** Dr. Charles William Antkowiak
Global Business Development Manager

WHOLE DAY LIVE DEMO AT DBMR BERN

A Revolutionary Approach to Detect, Characterize & Screen
Confocal + Widefield + Multimode Reading + Stunning Images + Analysis

1st of June 2022 | Seminar: 10 am - 11 am
Murtenstrasse 24 (Room 416)

Join us for an overview of BioTek's new, next generation Cytation instrument, the Cytation C10 Confocal Imaging Reader. We'll highlight workflows to obtain phenotypic and quantitative data across technical application ranges.



Whole day live demo at DBMR Bern

Join us for an overview of BioTek's new, next generation Cytation instrument, the Cytation C10 Confocal Imaging Reader. Read more [here](#).



LS2 Prestige Webinar

MIC committee member Benoît Zuber invites you to a seminar organized by him as part of the LS2 Biophysics section. More information and registration [here](#).



PhD Defense

Irene Spera, student of the PhD program Cutting Edge Microscopy, has given her midterm presentation on March 9, 2022. Title: [“Factors regulating the exchange of cerebrospinal fluid and interstitial fluid of the brain”](#).



DCI Symposium 2022

The Dubochet Centre for Imaging (DCI) Symposium 2022 will take place in Lausanne and in Geneva June 8 to 10, 2022. More details and registration [here](#).

MIC/ ScITS trainings:

Save the date for the first MIC Summer School!

11 – 15 Jul 2022 in Meiringen

MICPy: The Image processing with Python summer school of the MIC

further details will soon be announced [here](#).

10 – 14 May 2022

[MIC Training - Fundamentals of wide field microscopy](#)

26 – 28 Apr 2022

[MIC Training - Super resolution microscopy](#)

Important MIC Events in 2022 - save the date!

MIC Research Day	July 29, 2022
Nacht der Forschung	September 10, 2022
MIC Symposium	November 18, 2022

External events with relevance to microscopy

every Friday at 13:00 CET

[The virtual Pub - virtual meeting](#)

EURO BIOIMAGING

07 – 10 Jun 2022

[21st International European Light Microscopy Initiative Meeting](#)

elmi 2022, Turku, Finland

16 - 20 May 2022

[Advanced fluorescence imaging techniques](#)

EMBL course, virtual

02 - 04 May 2022

[Multiphoton Microscopy with LSM 980 NLO](#)

Zeiss Workshop & Hybrid Conference

20 & 21 Apr 2022

[Huygens Virtual Workshop: True Deconvolution, Visualization, Colocalization & Object Analysis](#)

Scientific Volume Imaging, virtual

10. - 13. April 2022

[Focus on Microscopy 2022 Porto](#)

FOM 2022, Portugal

For further news and information please check our [website](#).

Please accept our apologies for possible cross-postings. If you do not wish to receive this newsletter in the future, please write to info@mic.unibe.ch. This newsletter is sent to people who have been active in the MIC community within the last three years.

Best regards,
Your MIC Team

